

08/448727

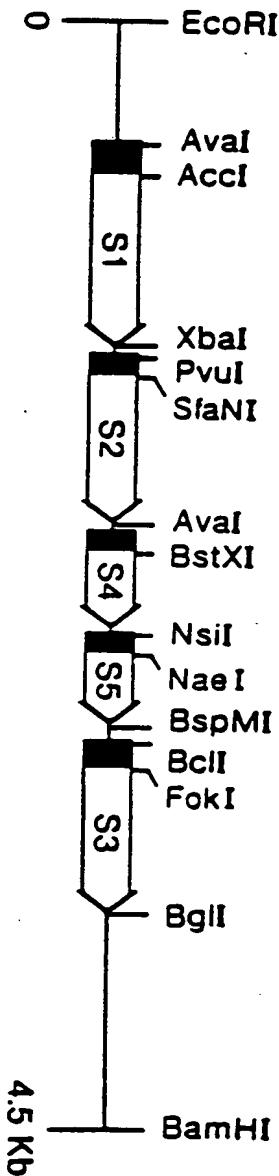


FIGURE 1 (PRIOR ART)

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A DIRECTLY - EXPRESSED PTX SUBUNITS

STAINED GEL WESTERN BLOT

PTX S1 S2 S3 S5 PTX S1 S2 S3 S5

S1 =
S2 =
S3 =
S5 =
S4 =



B METHIONYL PTX SUBUNITS

STAINED GEL WESTERN BLOT

PTX mS2 mS3 mS4 mS5 PTX mS2 mS3 mS4 mS5

S1 =
S2 =
S3 =
S5 =
S4 =



FIGURE 2

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— A B C D E

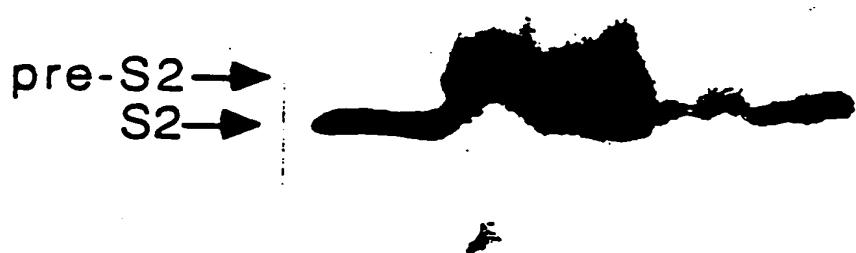


FIGURE 3

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A B C

39Kd—→



FIGURE 4

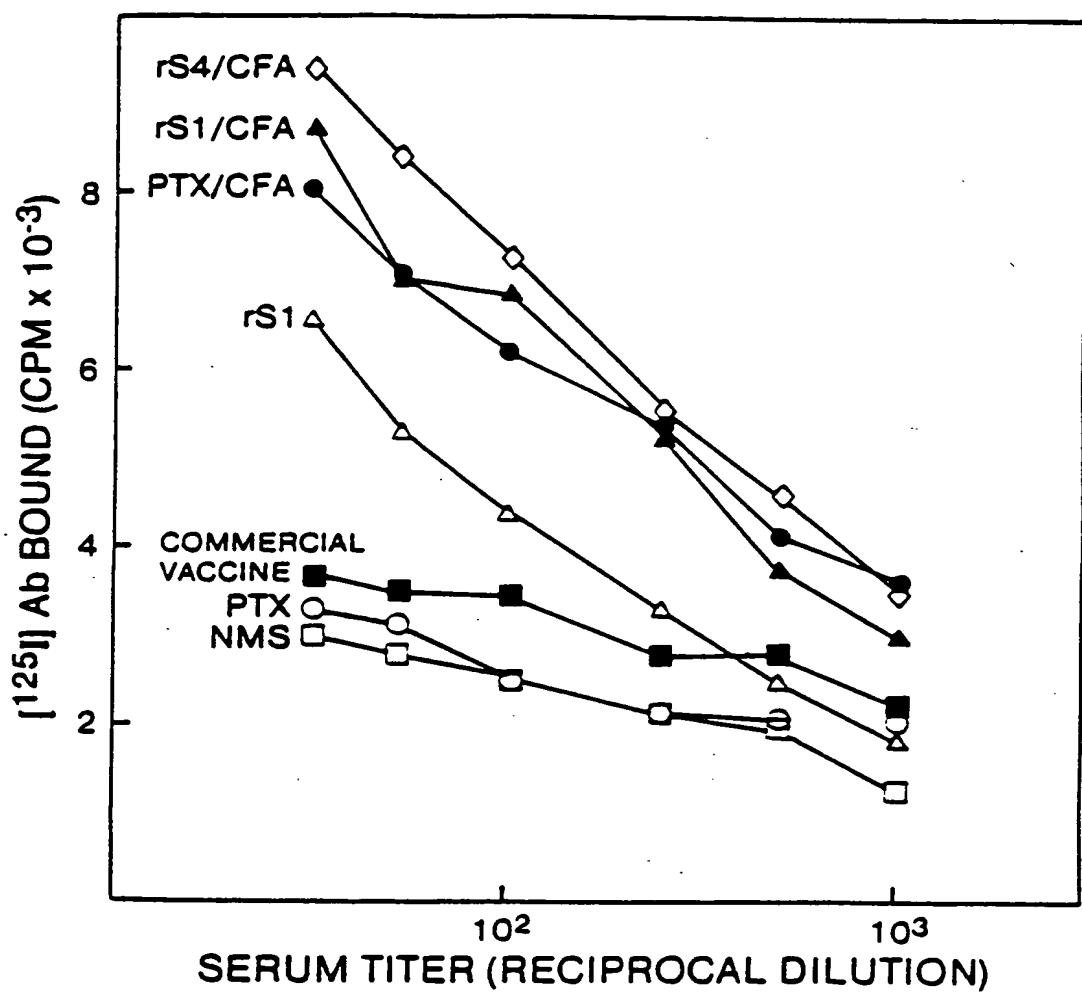


FIGURE 5

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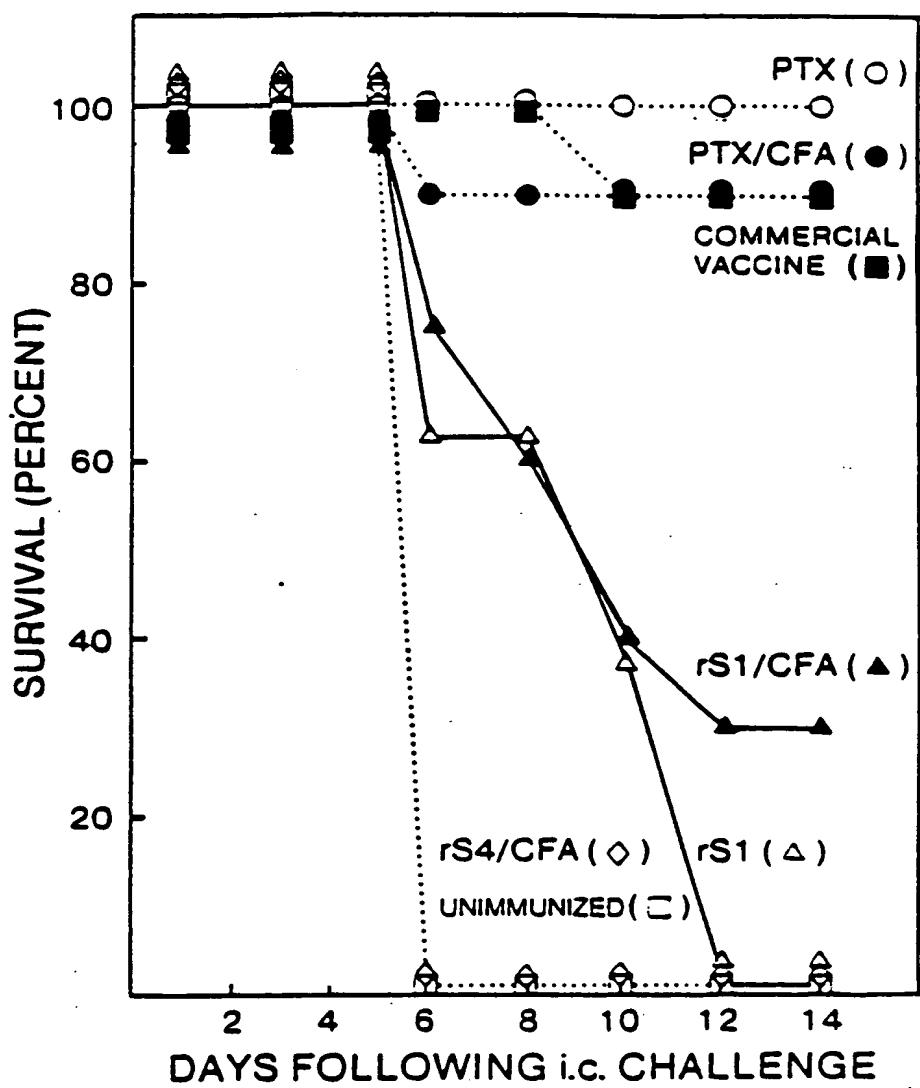


FIGURE 6

1	10	20
MetValProProAlaThrValTyrLysTyrAspSerArgProProGluAspValPheGln		
21	30	40
AsnGlyPheThrAlaTrpGlyAsnAsnAspAsnValLeuAspHisLeuThrGlyArgSer		
41	50	60
CysGlnValGlySerSerAsnSerAlaPheValSerThrSerSerArgArgTyrThr		
61	70	80
GluValTyrLeuGluHisArgMetGlnGluAlaValGluAlaGluArgAlaGlyArgGly		
81	90	100
ThrGlyHisPheIleGlyTyrIleTyrGluValArgAlaAspAsnAsnPheTyrGlyAla		
101	110	120
AlaSerSerTyrPheGluTyrValAspThrTyrGlyAspAsnAlaGlyArgIleLeuAla		
121	130	140
GlyAlaLeuAlaThrTyrGlnSerGluTyrLeuAlaHisArgArgIleProProGluAsn		
141	150	160
IleArgArgValThrArgValTyrHisAsnGlyIleThrGlyGluThrThrThrGlu		
161	170	180
TyrSerAsnAlaArgTyrValSerGlnGlnThrArgAlaAsnProAsnProTyrThrSer		
181	190	200
ArgArgSerValAlaSerIleValGlyThrLeuValHisGlyAlaGlyAspSerAlaCys		
201	210	220
MetAlaArgGlnAlaGluSerSerGluAlaMetAlaAlaTrpSerGluArgAlaGlyGlu		
221	230	234
AlaMetValLeuValTyrTyrGluSerIleAlaTyrSerPhe		

FIGURE 7

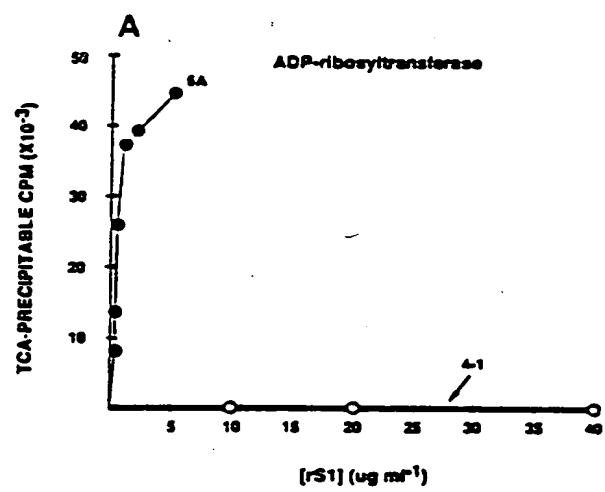


FIGURE 8A

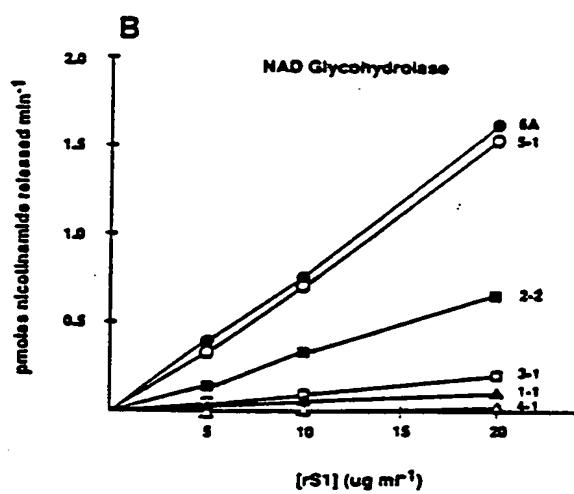


FIGURE 8B

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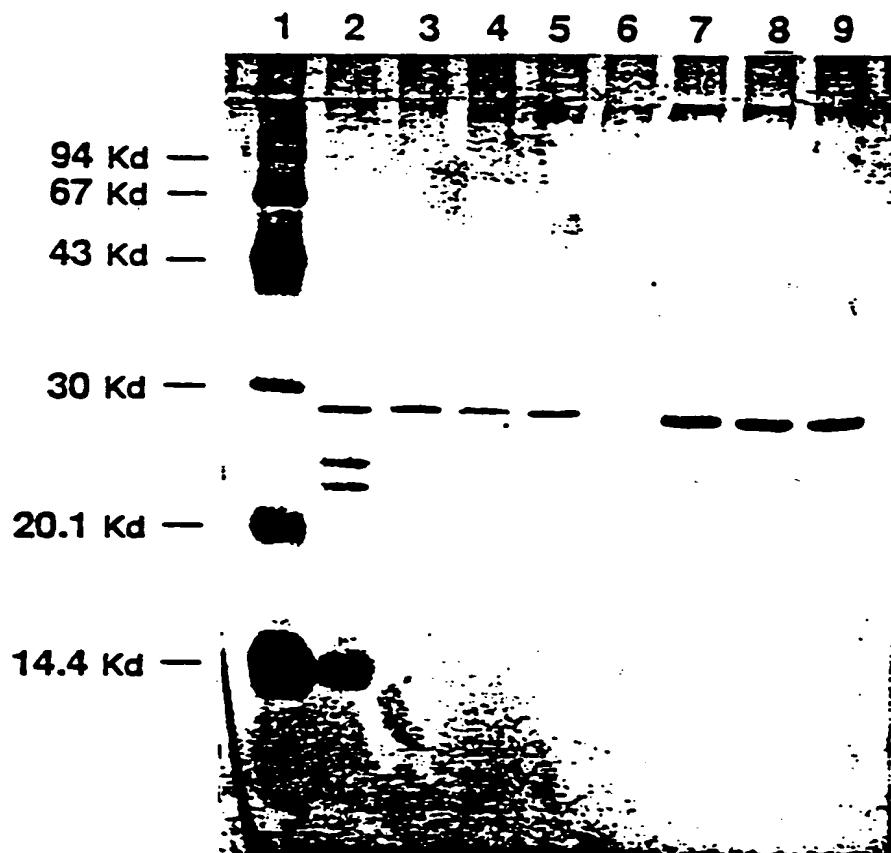


FIGURE 9

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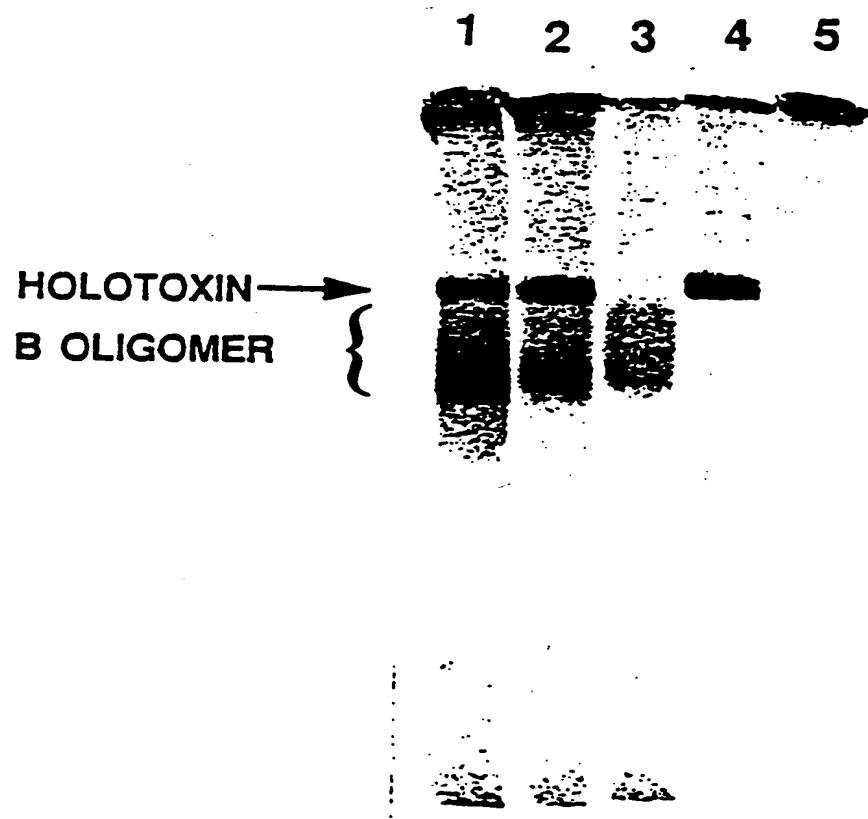


FIGURE 10

18X448727

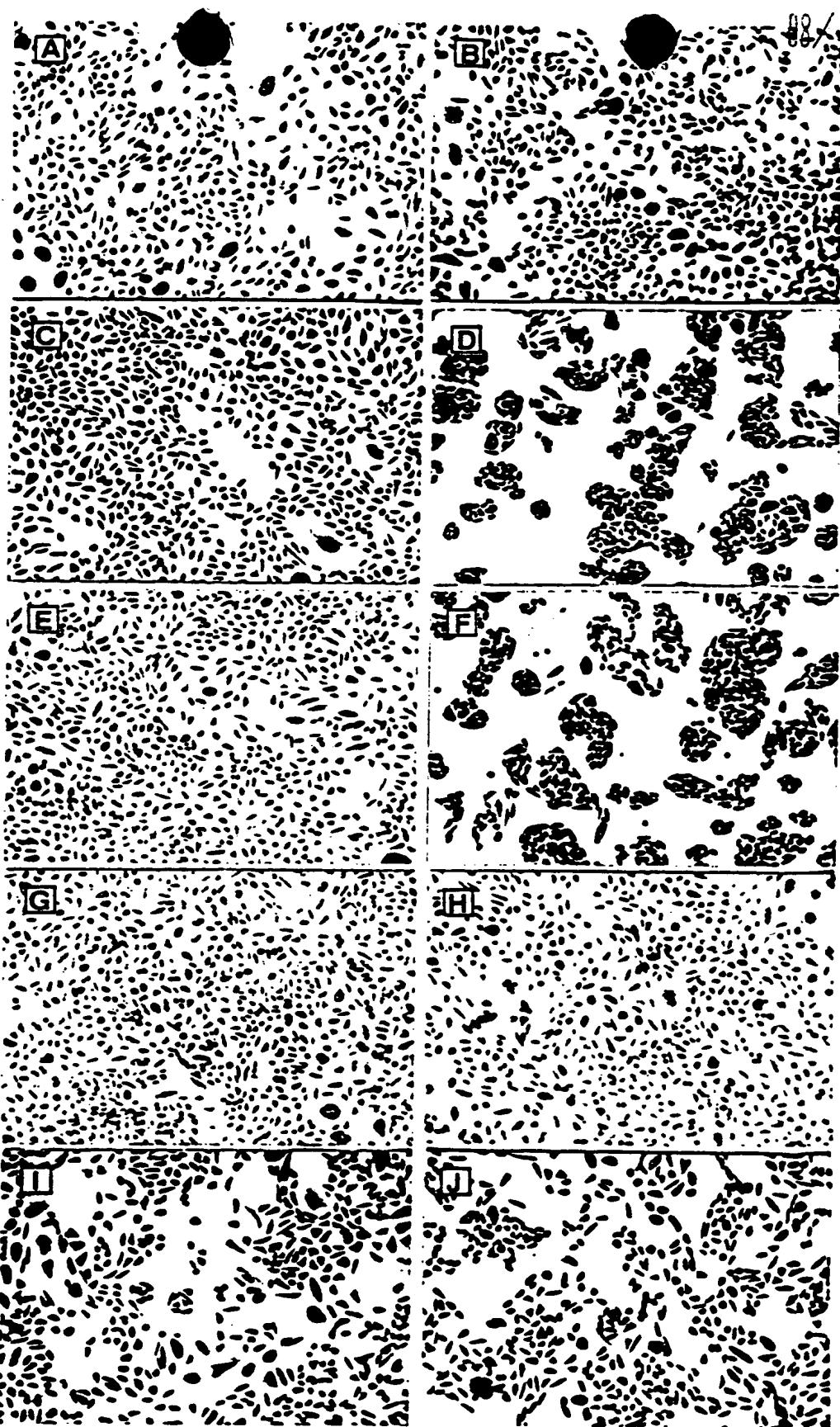


FIGURE 11